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APPLICATION NO. FILING DATE		LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/849,093	09/849,093 05/04/2001		Praerit Garg MSFT-022		9404	
41505	7590	03/30/2006		EXAMINER		
		HBURN LLP (MIC	DINH, MINH			
ONE LIBERTY PLACE - 46TH FLOOR PHILADELPHIA, PA 19103				ART UNIT	PAPER NUMBER	
				2132		

DATE MAILED: 03/30/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

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Advisory Action								
Before the Filing of an Appeal Brief								

Application No.	Applicant(s)	
09/849,093	GARG ET AL.	
Examiner	Art Unit	
Minh Dinh	2132	
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Before the Filing of an Appeal Brief	Examiner	Art Unit	
	Minh Dinh	2132	
The MAILING DATE of this communication appe	ars on the cover sheet with the c	orrespondence add	ress
THE REPLY FILED 10 March 2006 FAILS TO PLACE THIS AF		•	
 The reply was filed after a final rejection, but prior to or of this application, applicant must timely file one of the follow places the application in condition for allowance; (2) a Notation (3) a Request for Continued Examination (RCE) in complete following time periods: 	owing replies: (1) an amendment, a ptice of Appeal (with appeal fee) in liance with 37 CFR 1.114. The repl	ffidavit, or other evide compliance with 37 (ence, which CFR 41.31; or
a) The period for reply expiresmonths from the mailing of the period for reply expires on: (1) the mailing date of this Adverent, however, will the statutory period for reply expire later the Examiner Note: If box 1 is checked, check either box (a) or (b). MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f)	isory Action, or (2) the date set forth in th an SIX MONTHS from the mailing date o . ONLY CHECK BOX (b) WHEN THE FI	f the final rejection.	
Extensions of time may be obtained under 37 CFR 1.136(a). The date on been filed is the date for purposes of determining the period of extension a CFR 1.17(a) is calculated from: (1) the expiration date of the shortened star above, if checked. Any reply received by the Office later than three months earned patent term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL	which the petition under 37 CFR 1.136(a and the corresponding amount of the fee. atutory period for reply originally set in the	The appropriate extension final Office action; or (2)	on fee under 37 as set forth in (b)
 The Notice of Appeal was filed on A brief in composition of filing the Notice of Appeal (37 CFR 41.37(a)), or any ending since a Notice of Appeal has been filed, any reply must be a since a Notice of Appeal has been filed. 	xtension thereof (37 CFR 41.37(e)), to avoid dismissal o	of the appeal.
AMENDMENTS 3. The proposed amendment(s) filed after a final rejection, (a) They raise new issues that would require further co (b) They raise the issue of new matter (see NOTE belo (c) They are not deemed to place the application in belo	nsideration and/or search (see NO w);	TE below);	
appeal; and/or (d) They present additional claims without canceling a			the issues for
NOTE: (See 37 CFR 1.116 and 41.33(a)).			
4. The amendments are not in compliance with 37 CFR 1.1		ompliant Amendment	(PTOL-324).
 Applicant's reply has overcome the following rejection(s Newly proposed or amended claim(s) would be a the non-allowable claim(s). 	• ——	, timely filed amendm	ent canceling
7. For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is pro The status of the claim(s) is (or will be) as follows: Claim(s) allowed: Claim(s) objected to: Claim(s) rejected: Claim(s) withdrawn from consideration:	☐ will not be entered, or b) ☐ wilded below or appended.	ill be entered and an	explanation of
AFFIDAVIT OR OTHER EVIDENCE			
 The affidavit or other evidence filed after a final action, be because applicant failed to provide a showing of good an and was not earlier presented. See 37 CFR 1.116(e). 			
 The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to a showing a good and sufficient reasons why it is necessar The affidavit or other evidence is entered. An explanation 	overcome <u>all</u> rejections under appe ry and was not earlier presented. S	al and/or appellant fa See 37 CFR 41.33(d)(ils to provide a 1).
REQUEST FOR RECONSIDERATION/OTHER	of the status of the claims after t	intry is below or attac	iteu.
 The request for reconsideration has been considered bu See Continuation Sheet. 	it does NOT place the application i	n condition for allowa	ince because:
12. Note the attached Information Disclosure Statement(s). 13. Other:	(PTO/SB/08 or PTO-1449) Paper	· 0	
	GILBERTO	BARRON JA	

SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 2100

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Application No.

Continuation of 11. does NOT place the application in condition for allowance because:

With respect to the rejections of claims 30-32 under 35 USC 101, Applicant argues that the claimed data structures is far more than the mere arrangement of information, but rather such data structures enable applications to rely on standard APIs and a standard data structure for implementing dynamic authorization policy (page 8, 2nd paragraph). Although the claims are interpreted in light of the specification, limitations from the specification are not read into the claims. Claims 30-32 do not recite either how the claimed data elements of the data structures enable applications to implement dynamic authorization policy or how the claimed data elements functionally/logically relate to each other so that the data structures as a whole can support specific functions when employed as a computer component.

With respect to the prior art rejections, Applicant argues that Swift remains an example of a system that enforces static access policy because the restricted token is evaluated the same way (page 9, 2nd paragraph). Swift discloses that the restricted token is evaluated differently when there is a match for a security IDs in an access control entry (ACE) depending on whether the ACE is an allow ACE or a deny ACE (figures 6-7; col. 11, lines 21-56).

Applicant argues that Swift implicates static data because the restricted token includes no dynamic data to be evaluated at run-time. An access/unrestricted token associated with a user is static data because the same access token is generated each time the user logs on to the system (col. 4, lines 46-60). However, a restricted token is dynamic data becauses different restricted tokens will be generated for the same user according to dynamic factors such as different types of operations and/or applications (col. 7, lines 5-61). The restricted token is evaluated at run-time.